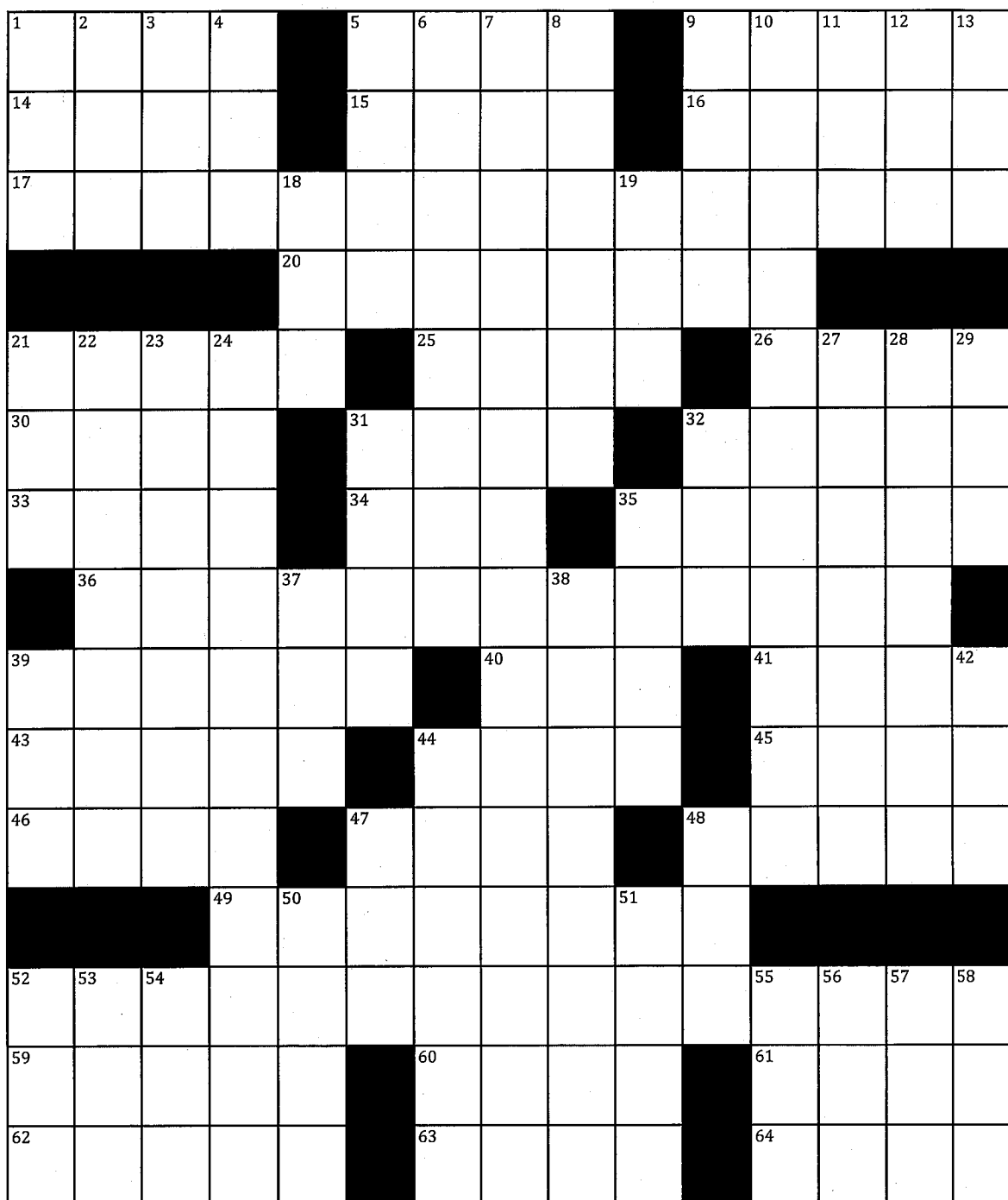


A TRIBUTE TO "ARMAND T. RINGER"

1914 - 2010

Jeremiah Farrell



DOWN

- 1 FDR program
- 2 Stewart who took over for a time Armand's "Mathematical Games" column
- 3 Law deg.
- 4 Word with car or odd
- 5 Six-sided area on a map
- 6 Armand's work on symmetry always included this operation
- 7 Armand, a "maestro" at word play knew what the collection MRS. MAO, MET, SOT, TAR, OER, SEA, was
- 8 British brightness
- 9 Hardness scale
- 10 Ace and Trey are playing a take-away game using three stacks of coins of size one, two and three. They alternate with Ace going first and Ace must take exactly one coin away. Trey plays next and can take 1, 2 or 3 coins from any single stack. Game expert Armand predicts that with perfect play ____
- 11 Lion or woman suffix?
- 12 Common movie animal?
- 13 Name sometimes associated with Lee?
- 18 Common printers or computers: abbr.
- 19 As a youth, Armand cherished an autograph of this inventor (monograph)
- 21 Auto additive: abbr.
- 22 Tremulous effect
- 23 Air mixer
- 24 Geometer Armand knew this solid was self-dual
- 27 Ancestry
- 28 Sour
- 29 Word with bug or room
- 31 Ado
- 32 Small amount
- 35 Experts
- 37 Spanish aunt
- 38 A basic operation needed to understand the numerology of Armand's "friend" Dr. Matrix
- 39 Computer name used by Armand's friend Arthur C. Clark. Armand also wrote science fiction.
- 42 Former JFK visitor
- 44 Name given to 11 pharaohs
- 47 Sports org. with over 800 members
- 48 History part
- 50 Woes
- 51 Latin "to be"
- 52 "____ out!" said the ump
- 53 "Positively not prime!" said Armand
- 54 Spoon bender spoofed by skeptical Armand
- 55 Half a laugh?
- 56 Station terminus?
- 57 Dec end?
- 58 Certain male?

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ACROSS

- 1 Free ____, always a mystery to the religious Armand
- 5 Mountains dividing continents
- 9 Classic Gk. Peak
- 14 ____ Alto
- 15 Soy bean curd
- 16 Welles who, like Armand, loved magic
- 17 Philosophy major Armand, also a logician, knew about imponderables like "which came first?". This puzzle amazingly knows the answer, ____
- 20 Author Armand admired this about Alice and Dorothy
- 21 Armand sometimes wrote about this in his Scientific American column
- 25 Bore
- 26 Thick slice
- 30 Diagram type often used by Armand to study games
- 31 Web ____
- 32 How often Armand annotated books by G. K. Chesterton
- 33 Saucy
- 34 Acronym that in modern physics represents a concept that explains all. Armand once wrote "the Big Bang was a laboratory experiment, that ____ refers to the big toe of a hyperphysicist who used her ____ to press the button."
- 35 Expression of angst
- 36 Primarily used as a poet, "Armand T. Ringer" was the favorite pseudonym of this polymath
- 39 What Armand regarded the paranormal as
- 40 Old Tokyo capital
- 41 Arrests
- 43 Island greeting
- 44 Eye parts
- 45 Protection
- 46 Learning
- 47 Woman's undergarment
- 48 Raise
- 49 Armand wrote about the Reuleaux Triangle in which this is constant no matter the direction of measurement
- 52 Toss a coin, turn it over as many times as you wish, and note what is on top. Magician Armand would know ____
- 59 Register
- 60 Greek Cupid
- 61 Earth goddess, mother of Thor
- 62 Rider needs
- 63 Last year's word?
- 64 Spotted